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	Application No.	Applicant(s)
	40/522 722	DUCK ET AL
Notice of Allowability	10/532,783 Examiner	BUCK ET AL.
	Jermaine Jenkins	2855
The MAILING DATE of this communication All claims being allowable, PROSECUTION ON THE MERIT herewith (or previously mailed), a Notice of Allowance (PTO NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATE of the Office or upon petition by the applicant. See 37 CFR 1. This communication is responsive to preliminary ame	TS IS (OR REMAINS) CLOSED in L-85) or other appropriate communing RIGHTS. This application is subjected and MPEP 1308.	this application. If not included nication will be mailed in due course. THIS
	nument med on 4/25/05.	
2. 🛚 The allowed claim(s) is/are <u>13-22</u> .		
3. Acknowledgment is made of a claim for foreign prior a) All b) Some* c) None of the: 1. Certified copies of the priority documents 2. Certified copies of the priority documents 3. Copies of the certified copies of the prioric International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING Donoted below. Failure to timely comply will result in ABAND THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 4. A SUBSTITUTE OATH OR DECLARATION must be INFORMAL PATENT APPLICATION (PTO-152) whice 5. CORRECTED DRAWINGS (as "replacement sheets" (a) including changes required by the Notice of Draft 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Exam Paper No./Mail Date Identifying indicia such as the application number (see 37 each sheet. Replacement sheet(s) should be labeled as such	have been received. have been received in Application ity documents have been received ATE" of this communication to file pontion of this application. Submitted. Note the attached EXA in gives reason(s) why the oath or must be submitted. Experson's Patent Drawing Review in the header according to 37 CFF.	in No In No In this national stage application from the areply complying with the requirements MINER'S AMENDMENT or NOTICE OF declaration is deficient. (PTO-948) attached In the Office action of the drawings in the front (not the back) of R 1.121(d).
 DEPOSIT OF and/or INFORMATION about the attached Examiner's comment regarding REQUIREM 	deposit of BIOLOGICAL MATE IENT FOR THE DEPOSIT OF BIO	RIAL must be submitted. Note the LOGICAL MATERIAL.
Attachment(s)		annal Datant Amplication
1. Notice of References Cited (PTO-892)		ormal Patent Application
2. Notice of Draftperson's Patent Drawing Review (PTO-	Paper No./N	mmary (PTO-413), Mail Date
3. ☑ Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date 04252005	<u>_</u>	Amendment/Comment Statement of Reasons for Allowance
 Examiner's Comment Regarding Requirement for Dep of Biological Material 	9. ☐ Other	Statement of Neasons of Allowance

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Art Unit: 2855

DETAILED ACTION

Allowable Subject Matter

- 1. Claims 13-22 are allowed.
- 2. The following is an examiner's statement of reasons for allowance: The prior art does not disclose or suggest a method for checking at least three sensors which detect a measured quantity in an area of an internal combustion engine by performing the check in one of a steady-state operation, at a standstill, and after a cold start of the internal combustion engine and detecting the steady-state operation or the standstill or the cold start of the internal combustion engine based on a comparison between a sensor signal of at least one selected sensor having a slow rate of change and a sensor signal of a sensor to be checked.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

3. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

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Art Unit: 2855

U.S. Patent 6,952,953 (Plote et al) – Method and Device for Monitoring A
 Sensor

- U.S. Patent 6,145,490 (Heidenfelder et al) Method for Operating a
 Direct-Injection Internal Combustion Engine During Starting
- U.S. Patent 6,065,446 (Engl et al) Method for Controlling an Internal
 Combustion Engine
- U.S. Patent 6,032,519 (Ishii et al) Throttle Opening Degree Detection Apparatus
- U.S. Patent 5,928,303 (Sakai) Diagnostic System for Diagnosing
 Deterioration of Heated Type Oxygen Sensor for Internal Combustion
 Engines
- U.S. Patent 5,906,184 (Maruyama et al) Fault Deciding System for Idle
 Revolution Controlling Unit
- U.S. Patent 5,033,290 (Seki et al) Method of Detecting Failure of a
 Valve Timing Changeover Control System of an Internal Combustion
 Engine
- U.S. Patent 5,003,816 (Furuyama) Engine Idling Control Apparatus
- U.S. Patent 4,416,149 (Kitamura et al) Method and Device for Detecting Engine Idling

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jermaine Jenkins whose telephone number is 571-272-2179. The examiner can normally be reached on Monday-Friday 9am-530pm.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Edward Lefkowitz can be reached on 571-272-2180. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Jermaine Jenkins A.U. 2855

> EDWARD LEFKOWITZ SUPERVISORY PAFENT EXAMINER TECHNOLOGY CENTER 2800